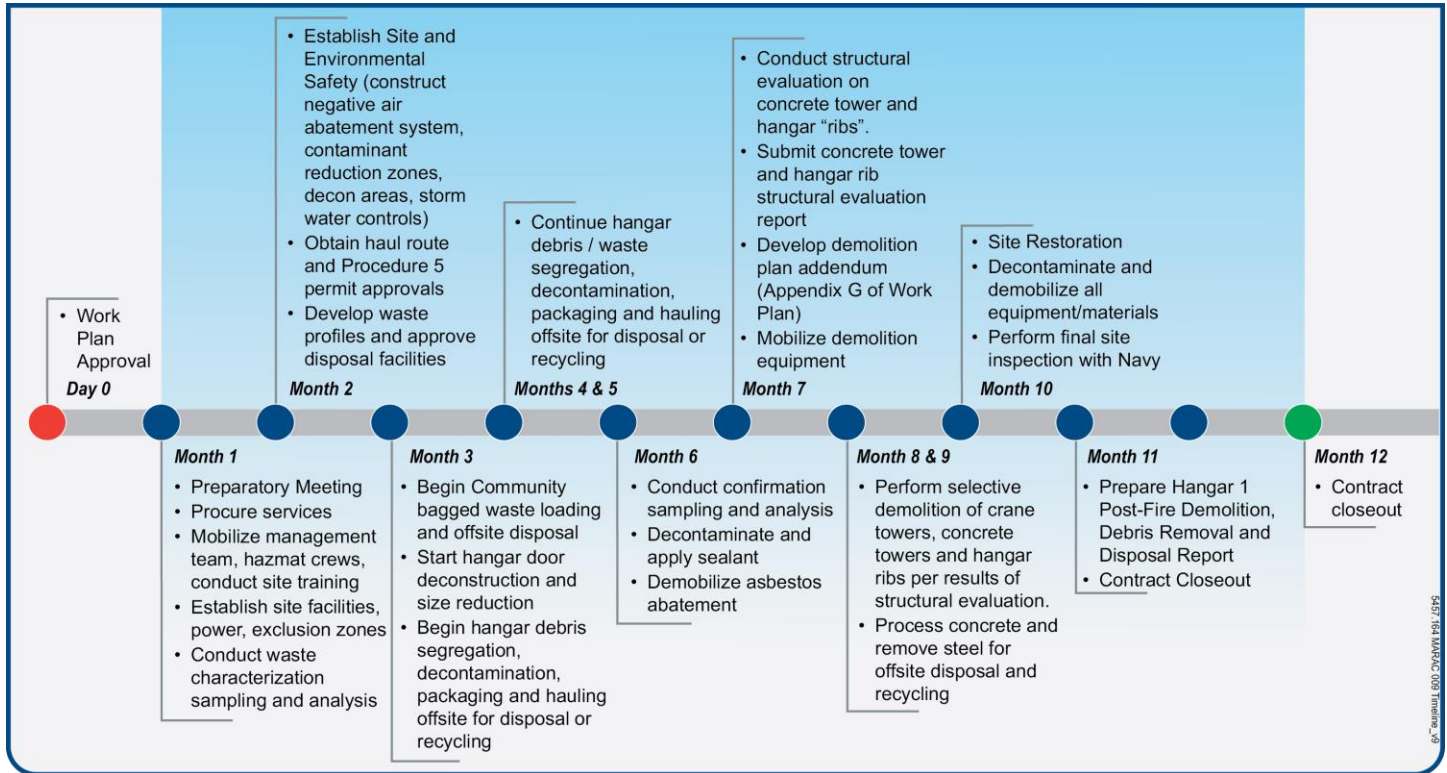


Tustin Hangar 1 Debris Removal Update

May 2024



Former Marine Corps Air Station Tustin Hangar 1 Debris Removal Milestones



Hangar 1 Debris Removal Scope of Work

Debris Consolidation, Stabilization, Characterization, and Disposal

- Various media will be sampled such as plywood planks, paint chips, asbestos, mixed debris including burned ash material, fire damaged wood, concrete and others.
- Analytical laboratory data will help identify contaminants present in the debris and properly characterize the waste for offsite disposal.

Abatement and Demolition of Steel Hangar Doors

- The Navy will evaluate and collect samples from the steel hangar doors to identify any contaminant risks (such as asbestos or lead). The doors will be broken down, debris will be consolidated based on the specific materials, and the waste will be characterized and disposed or recycled.

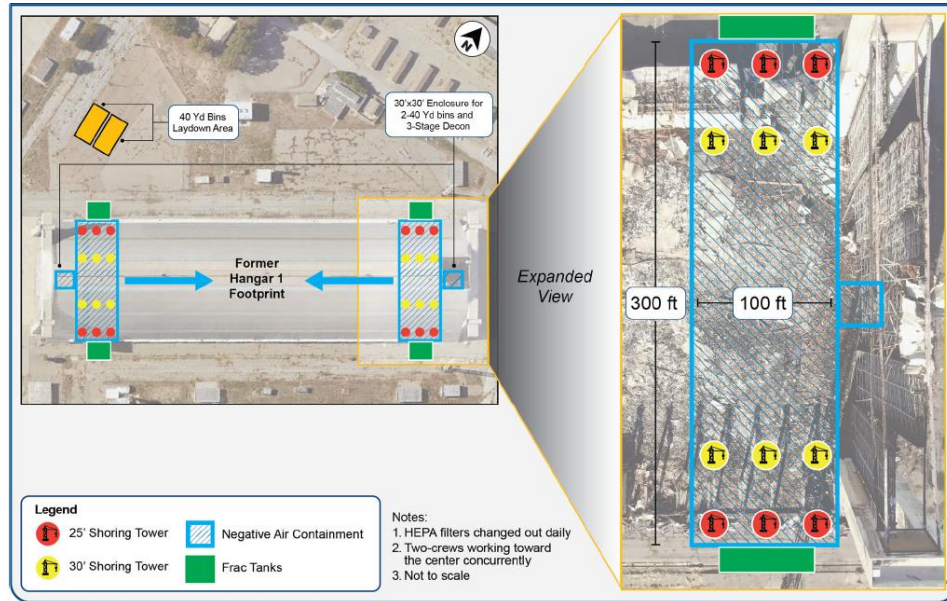
Structural Evaluation

- After debris has been removed, four concrete towers and side structures will be assessed for fire damage, safety, and current structural integrity to determine what structures require demolition versus remaining in place.

Dust Suppression and Air Monitoring

- In order to protect the community containment barriers will be constructed utilizing negative pressure and reinforced flame retardant poly, to stage and store debris. Negative pressure containment structures will be built over work areas to prevent fugitive dust. As areas are cleared, the containment structures will be moved to the next area for debris management.
- Additionally the Navy will utilize dust control and suppression techniques while debris removal activities are conducted. Air monitoring in and around the Hangar 1 footprint will also be conducted daily during fieldwork activities.

Figure 1 - Hangar 1 Work Zone



Hangar 1 Debris Removal Monthly Update – May 2024

- The Navy's contractor has developed a draft work plan to address the remaining debris and steel/concrete structures within the Hangar 1 footprint. It is currently being reviewed by local, state, and federal regulatory agencies for comment and approval. Reviewers include: U.S. Environmental Protection Agency (EPA), California Department of Toxic Substance Control (DTSC), Regional Water Quality Control Board (RWQCB) Santa Ana Region, City of Tustin, Orange County Health Care Agency (OCHCA), South Coast Air Quality Management District, California Governor's Office of Emergency Services, Navy Marine Corps Public Health (NMCPH), and California Department of Resources, Recycling, and Recovery.
- Mobilization Activities have begun as of May 2024 and will extend through June including: mobilization and set up of site office trailers, installation of power poles and electric lines for site trailers and equipment, defining of staging areas and site entry/exit points, and general site maintenance in preparation for debris consolidation and characterization.
- Fieldwork for the abatement and removal of onsite debris is tentatively scheduled to begin this summer pending an approved Final Work Plan.